



# The New York State School Report Card

## Comprehensive Information Report 2009 – 10

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

School ID **34-24-00-01-1610**

Principal **DENO CHARALAMBOUS**

Telephone **(718) 361-2032**

Grades **9-12, US**

## Regents Exams

		All Students				General-Education Students				Students with Disabilities			
		Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:		
			55	65	85		55	65	85		55	65	85
<b>Comprehensive English</b>	2009–10	472	96%	90%	25%	446	99%	93%	27%	26	50%	38%	0%
	2008–09	437	95%	88%	24%	413	98%	91%	26%	24	50%	33%	0%
	2007–08	372	95%	90%	37%	357	97%	92%	39%	15	67%	40%	0%
<b>Mathematics B</b>	2009–10	136	55%	39%	4%	133	—	—	—	3	—	—	—
	2008–09	265	69%	51%	11%	262	—	—	—	3	—	—	—
	2007–08	213	71%	54%	11%	211	—	—	—	2	—	—	—
<b>Integrated Algebra</b>	2009–10	601	95%	87%	9%	559	97%	90%	10%	42	62%	50%	2%
	2008–09	524	90%	79%	6%	488	93%	83%	7%	36	56%	28%	3%
	2007–08	557	93%	86%	12%	520	94%	89%	13%	37	70%	49%	5%
<b>Geometry</b>	2009–10	547	89%	69%	11%	527	91%	70%	12%	20	30%	20%	5%
	2008–09	450	87%	73%	13%	420	90%	77%	14%	30	33%	20%	0%
	2007–08	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>Trigonometry</b>	2009–10	303	81%	63%	14%	300	—	—	—	3	—	—	—
	2008–09	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	2007–08	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>Global History and Geography</b>	2009–10	490	92%	89%	34%	464	94%	91%	35%	26	46%	42%	8%
	2008–09	542	92%	87%	30%	510	94%	90%	31%	32	50%	41%	6%
	2007–08	537	86%	77%	22%	512	88%	79%	22%	25	56%	44%	8%
<b>U.S. History and Government</b>	2009–10	440	97%	96%	59%	422	98%	97%	60%	18	61%	61%	39%
	2008–09	423	97%	96%	54%	408	98%	96%	55%	15	80%	73%	20%
	2007–08	351	98%	95%	64%	340	99%	96%	64%	11	91%	82%	36%
<b>Living Environment</b>	2009–10	455	99%	95%	36%	435	100%	97%	37%	20	80%	65%	10%
	2008–09	449	99%	97%	26%	434	99%	97%	26%	15	100%	80%	20%
	2007–08	407	96%	91%	24%	393	97%	93%	25%	14	57%	50%	7%
<b>Physical Setting/Earth Science</b>	2009–10	519	85%	73%	13%	484	87%	76%	14%	35	54%	31%	0%
	2008–09	459	89%	76%	14%	437	91%	77%	14%	22	45%	41%	14%
	2007–08	526	87%	69%	12%	501	88%	70%	13%	25	68%	48%	4%
<b>Physical Setting/Chemistry</b>	2009–10	200	93%	69%	5%	197	—	—	—	3	—	—	—
	2008–09	167	96%	81%	7%	165	—	—	—	2	—	—	—
	2007–08	153	95%	80%	6%	150	—	—	—	3	—	—	—
<b>Physical Setting/Physics</b>	2009–10	111	95%	83%	15%	110	—	—	—	1	—	—	—
	2008–09	105	98%	89%	19%	104	—	—	—	1	—	—	—
	2007–08	83	88%	78%	13%	81	—	—	—	2	—	—	—

### NOTE

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# Regents Exams in Languages Other Than English

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**  
 School ID **34-24-00-01-1610**

District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

## Regents Exams

		All Students				General-Education Students				Students with Disabilities			
		Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:			Total Tested	Percentage of students scoring at or above:		
			55	65	85		55	65	85		55	65	85
<b>Comprehensive French</b>	2009-10	0				0				0			
	2008-09	0				0				0			
	2007-08	0				0				0			
<b>Comprehensive German</b>	2009-10	0				0				0			
	2008-09	0				0				0			
	2007-08	0				0				0			
<b>Comprehensive Hebrew</b>	2009-10	0				0				0			
	2008-09	0				0				0			
	2007-08	0				0				0			
<b>Comprehensive Italian</b>	2009-10	0				0				0			
	2008-09	0				0				0			
	2007-08	0				0				0			
<b>Comprehensive Latin</b>	2009-10	0				0				0			
	2008-09	0				0				0			
	2007-08	0				0				0			
<b>Comprehensive Spanish</b>	2009-10	5	100%	100%	40%	5	100%	100%	40%	0			
	2008-09	13	100%	92%	31%	13	100%	92%	31%	0			
	2007-08	41	93%	85%	59%	40	—	—	—	1	—	—	—

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# Regents Competency Tests

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## Regents Competency Tests

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
<b>Mathematics</b>	2009-10	23	52%	0		23	52%
	2008-09	28	43%	0		28	43%
	2007-08	27	63%	0		27	63%
<b>Science</b>	2009-10	18	50%	0		18	50%
	2008-09	27	59%	0		27	59%
	2007-08	30	67%	0		30	67%
<b>Reading</b>	2009-10	15	87%	0		15	87%
	2008-09	18	72%	0		18	72%
	2007-08	16	75%	0		16	75%
<b>Writing</b>	2009-10	16	75%	0		16	75%
	2008-09	20	60%	0		20	60%
	2007-08	18	56%	0		18	56%
<b>Global Studies</b>	2009-10	16	56%	0		16	56%
	2008-09	20	35%	0		20	35%
	2007-08	17	18%	0		17	18%
<b>U.S. History and Government</b>	2009-10	11	82%	0		11	82%
	2008-09	12	42%	0		12	42%
	2007-08	7	57%	0		7	57%

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# Second Language Proficiency Examinations

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**  
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## Second Language Proficiency Examinations

		All Students		General-Education Students		Students with Disabilities	
		Total Tested	Percent Passing:	Total Tested	Percent Passing:	Total Tested	Percent Passing:
<b>French</b>	2009-10	0		0		0	
	2008-09	32	100%	32	100%	0	
	2007-08	0		0		0	
<b>German</b>	2009-10	0		0		0	
	2008-09	0		0		0	
	2007-08	0		0		0	
<b>Italian</b>	2009-10	0		0		0	
	2008-09	0		0		0	
	2007-08	0		0		0	
<b>Latin</b>	2009-10	0		0		0	
	2008-09	0		0		0	
	2007-08	0		0		0	
<b>Spanish</b>	2009-10	199	97%	194	97%	5	100%
	2008-09	309	95%	301	96%	8	88%
	2007-08	152	97%	148	—	4	—

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# English as a Second Language Achievement Test

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## New York State English as a Second Language Achievement Test (NYSESLAT)

		All Students					General-Education Students					Students with Disabilities				
		Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:				Total Tested	Percent of students scoring in each performance level:			
			Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.		Begin.	Interm.	Adv.	Prof.
<b>Listening and Speaking (Grades K-1)</b>	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
<b>Reading and Writing (Grades K-1)</b>	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
<b>Listening and Speaking (Grades 2-4)</b>	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
<b>Reading and Writing (Grades 2-4)</b>	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
<b>Listening and Speaking (Grades 5-6)</b>	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
<b>Reading and Writing (Grades 5-6)</b>	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
<b>Listening and Speaking (Grades 7-8)</b>	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
<b>Reading and Writing (Grades 7-8)</b>	2009-10	0					0					0				
	2008-09	0					0					0				
	2007-08	0					0					0				
<b>Listening and Speaking (Grades 9-12)</b>	2009-10	49	2%	4%	29%	65%	42	0%	2%	29%	69%	7	14%	14%	29%	43%
	2008-09	54	0%	9%	17%	74%	44	0%	2%	16%	82%	10	0%	40%	20%	40%
	2007-08	59	0%	2%	22%	76%	46	0%	2%	9%	89%	13	0%	0%	69%	31%
<b>Reading and Writing (Grades 9-12)</b>	2009-10	49	0%	24%	39%	37%	42	0%	19%	38%	43%	7	0%	57%	43%	0%
	2008-09	54	0%	28%	20%	52%	44	0%	20%	23%	57%	10	0%	60%	10%	30%
	2007-08	59	0%	27%	41%	32%	46	0%	20%	41%	39%	13	0%	54%	38%	8%

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# Other Assessments

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**  
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## Elementary/Middle-Level Social Studies 2009–10

	All Students					General-Education Students					Students with Disabilities				
	Total Tested	Percentage of students scoring at level:				Total Tested	Percentage of students scoring at level:				Total Tested	Percentage of students scoring at level:			
		1	2	3	4		1	2	3	4		1	2	3	4
<b>Elementary Level</b>	0					0					0				
<b>Middle Level</b>	0					0					0				

## 2006 Total Cohort Performance on Regents Exams After Four Years

	All Students				General-Education Students				Students with Disabilities			
	Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:			Cohort Enrollment	Percentage of students scoring:		
		55–64	65–84	85–100		55–64	65–84	85–100		55–64	65–84	85–100
<b>Global History and Geography</b>	368	3%	67%	23%	345	2%	69%	25%	23	17%	30%	4%
<b>U.S. History and Government</b>	368	1%	40%	51%	345	0%	41%	54%	23	4%	26%	13%
<b>Science</b>	368	3%	70%	21%	345	2%	74%	22%	23	17%	22%	4%

## New York State Alternate Assessments (NYSAA) 2009–10

	All Students				
	Total Tested	Number of students scoring at Level:			
		1	2	3	4
<b>Elementary Level</b>					
Social Studies		0			
<b>Middle Level</b>					
Social Studies		0			
<b>Secondary Level</b>					
English Language Arts		0			
Mathematics		0			
Social Studies		0			
Science		0			

The New York State Alternate Assessment (NYSAA) is for students with severe cognitive disabilities. Results for students taking the NYSSA in English language arts, mathematics, and science at the elementary and middle levels are available in the *Accountability and Overview Report* part of *The New York State Report Card*.

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# High School Information

School **AVIATION CAREER AND TECHNICAL HIGH SCHOOL**  
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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

## High School Completers

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates	Number of Students	Percentage of Graduates
<b>Total Graduates</b>	2009–10	323		309		14	
	2008–09	347		335		12	
	2007–08	321		303		18	
<b>Receiving a Regents Diploma</b>	2009–10	297	92%	293	95%	4	29%
	2008–09	291	84%	286	85%	5	42%
	2007–08	257	80%	251	83%	6	33%
<b>Receiving a Regents Diploma with Advanced Designation</b>	2009–10	166	51%	166	54%	0	0%
	2008–09	108	31%	108	32%	0	0%
	2007–08	167	52%	163	54%	4	22%
<b>Receiving an Individualized Education Program (IEP) Diploma</b>	2009–10	2	N/A	0		2	N/A
	2008–09	3	N/A	0		3	N/A
	2007–08	4	N/A	0		4	N/A

**NOTE** Students receiving Regents diplomas and Regents diplomas with advanced designation are considered graduates; recipients of IEP diplomas are not.

## High School Noncompleters

		All Students		General-Education Students		Students with Disabilities	
		Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
<b>Dropped Out</b>	2009–10	17	1%	14	1%	3	3%
	2008–09	8	0%	7	0%	1	1%
	2007–08	42	2%	31	2%	11	9%
<b>Entered Approved High School Equivalency Preparation Program</b>	2009–10	4	0%	3	0%	1	1%
	2008–09	2	0%	1	0%	1	1%
	2007–08	1	0%	0	0%	1	1%
<b>Total Noncompleters</b>	2009–10	21	1%	17	1%	4	4%
	2008–09	10	1%	8	0%	2	2%
	2007–08	43	2%	31	2%	12	10%

## Post-secondary Plans of 2009–10 Completers

	All Students		General-Education Students		Students with Disabilities	
	Number of Students	Percentage of Students	Number of Students	Percentage of Students	Number of Students	Percentage of Students
<b>To 4-year College</b>	79	24%	76	25%	3	19%
<b>To 2-year College</b>	21	6%	21	7%	0	0%
<b>To Other Post-secondary</b>	4	1%	3	1%	1	6%
<b>To the Military</b>	5	2%	5	2%	0	0%
<b>To Employment</b>	4	1%	3	1%	1	6%
<b>To Adult Services</b>	0	0%	0	0%	0	0%
<b>To Other Known Plans</b>	4	1%	4	1%	0	0%
<b>Plan Unknown</b>	208	64%	197	64%	11	69%

# More Information about the School

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District **NEW YORK CITY GEOGRAPHIC DISTRICT #24**

## Financial Information

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**2009-10 Estimated Percentage of Students  
from Families Receiving Public Assistance**

71-80%

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